CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 CFR 1.6(d)

I hereby certify that this Response and the papers, as described herein, are being transmitted by facsimile to 571-273-8300 in accordance with 37 C.F.R. §1.6(d) to the U.S. Patent Trademark Office at Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 7th day of AUGUST, 2006.

Medtronic, Inc.

manica .

Date Aug. 7, 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Zilla, et al.

Examiner: Amareld, Jr., Robert W.

Serial Number:

10/627,114

Group Art Unit: 3738

Filing Date:

July 25, 2003

Confirmation Number: 3869

Docket Number:

P-8794.05

Title:

Transmural Concentric Multilayer Ingrowth Matrix Within Well-

Defined Porosity

RESPONSE

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Applicants submit herewith their Response to the Office Action dated March 6, 2006. A two-month extension of time to file this Response is requested. In addition, a Terminal Disclaimer is included with this Response. The specification and claims of the application have not been amended. Remarks begin on page 2

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08/08/2006 FMETEKI1 00000043 132546 10627114

02 FC:1252

450.00 DA